

Preliminary Assessment Report Project 3024001, 8023 15TH AVE NW

Assessment Completed: 3/21/2016

Project Description: DEMO (1) TRIPLEX AND (1) DUPLEX; CONSTRUCT (9) TH'S, WITH (3) GARAGES AND (6)

OPEN PARKING STALLS. FUTURE UNIT LOT SUBDIVISION.

Primary Applicant: <u>Julian Weber</u>

This report lists the results of a preliminary assessment of your project requirements by various city departments. It's based on the project characteristics described on your site plan and preliminary application form. If your project required a pre-application site visit (PASV), the results of that site visit are also included. The goal of this report is to help you create a complete submittal package and reduce the need for corrections once your application has been submitted.

Next Steps

- 1. Review the requirements in this report and contact the staff members listed below with questions.
- 2. If a street improvement plan is required, develop and submit it to the Seattle Department of Transportation (SDOT). The Seattle Department of Construction and Inspections (SDCI) will not accept your permit application until your street improvement plan is approved as 60% complete by SDOT. See SDOT Client Assistance Memo 2213 for guidance about the 60% complete approval process.
- 3. Schedule an appointment for permit application intake with SDCI. **Please bring a copy of this report to your intake appointment.**

Questions About This Report

If you have questions about the information in this report, contact the appropriate city staff member for each section.

SDCI Drainage Requirements

Matthew S Recker, (206) 233-5034, Matt.Recker@seattle.gov

SDCI Land Use Requirements

Malli Anderson, (206) 233-3858, Malli.Anderson@Seattle.Gov

Seattle City Light Requirements

Ray Ramos, (206) 615-1193, ray.ramos@seattle.gov

Seattle Department of Transportation Requirements

Yohannes Minas, (206) 733-9044, yohannes.minas@seattle.gov

Seattle Public Utilities Requirements

Lan Chau, (206) 727-3584

Water Availability

SPU Staff, (206) 684-3333, SPUWaterAvailability@Seattle.Gov

Other Resources

- General questions about the permit process: Contact the SDCI Applicant Services Center (ASC) at 206-684-8850.
- User-friendly guides to city permitting processes: SDCI and SDOT.
- Detailed zoning information.
- Visit our <u>permit type pages</u> for step-by-step instructions and forms for preparing your application and plans for review.

Requirements

SDCI Drainage Requirements

The following requirements are based on the current stormwater and side sewer codes.

The new 2016 Stormwater Code becomes effective on January 1, 2016. Projects with an accepted application (successful SDCI permit intake) date after December 31, 2015 will be reviewed under the new code. The drainage requirements indicated below are based on the 2016 Stormwater Code. If your project will be submitted prior to January 1, 2016, please contact the SDCI Drainage Reviewer to determine drainage requirements.

Existing Public Drainage Infrastructure

Combined sewer main location: **15th Ave NW** Combined sewer main size: **10-inch dia.**

Drainage

Infiltration Investigation Required: Yes

Projects that require On-site Stormwater Management, Flow Control, and/or Water Quality Treatment must first investigate infiltration feasibility before selecting other BMP's. See Seattle Stormwater Manual, Volume 3, Section 3.2 and Appendix D. If feasible, infiltration testing per the requirements in Appendix D is required prior to application. Submit a completed Infiltration Checklist with the construction permit application. Checklists are available on the DPD Stormwater Code website.

http://www.seattle.gov/dpd/codesrules/codes/stormwater/default.htm

Please note: projects that infiltrate 5,000 square feet or more of hard surface area must conduct Groundwater Monitoring for a full wet season or one full year if infiltrating 10,000 square feet or more of hard surface area. See Table 3.1 in Section 3.2.

Project Type and Drainage Basin

The drainage point of discharge (SMC 22.805.020) is located at: Combined sewer

Project Type: Parcel-based

Drainage Basin: Public combined sewer

Drainage Control Compliance

<u>Drainage Review Required: Yes</u>

Drainage Control Review is required for this project per SMC 22.807.020. Submit a completed <u>Standard</u> <u>Construction Stormwater Control and Post Construction Soil Management (CSC/SOIL) Plan</u> and a completed <u>Standard Drainage and Wastewater Control (DWC) Plan</u> including the <u>Site and Drainage</u> <u>Control Summary from On-site Stormwater Management Calculator</u>.

Note: For projects with 5,000 square feet or more of new plus replaced hard surface, a comprehensive drainage control plan, construction stormwater control plan, soil amendment plan, and drainage report shall be prepared by a licensed engineer.

Soil Amendment Required: Yes

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water

quality per SMC 22.805.030.A, 22.805.040.A, or 22.805.050.A. Complete the **Post Construction Soil Management Plan** on the <u>Standard CSC/SOIL Plan</u>.

On-site Stormwater Management Required: Yes

Parcel-based projects with 7,000 square feet or more of land disturbing activity, 1,500 square feet or more of new plus replaced hard surface or, if on a lot or parcel created or reduced in size on or after January 1, 2016, 750 square feet or more of new plus replaced hard surface, must implement **On-site Stormwater Management** (infiltration, dispersion, bioretention, green roofs, permeable pavement, rainwater harvesting, etc.) to manage runoff from all hard surfaces on-site per SMC 22.805.050.B. and Director's Rule 21-2015.

Submit an <u>On-site Stormwater Management Calculator</u> and show the On-site Stormwater Management BMP's and surface designation on the <u>Standard Drainage</u> and <u>Wastewater Control Plan</u>.

Flow Control Required: No

Based on the information provided, adherence to Flow Control Standards is not required for this project.

Water Quality

No requirements

Wastewater

The wastewater point of discharge (SMC 21.16.070.B) is located at Combined sewer.

All homeowners and building owners in King County's service area whose home or building was newly connected to the King County sewer system on or after Feb. 1, 1990 must pay a King County Capacity Charge

Permanent and Temporary Dewatering

The footing drain (if part of building plan) point of discharge (<u>DPD DR 4-2011</u>) is located at the following: Combined system.

Side Sewer

The existing side sewer for a new or converted building or dwelling unit may be reused pursuant to SMC 21.16.240. If there is an increase of dwelling units or buildings the <u>Side Sewer Evaluation and Certification Form</u> must be completed by a licensed engineer.

SDCI Land Use Code Requirements

Street Requirements

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (http://www.seattle.gov/transportation/rowimanual/manual/). Show required street improvements on your "enhanced site plan" at SDCI permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to SDCI permit application intake.

15TH AVE NW

Based on the documents provided, no street improvements are required per SMC 23.53.015 and SMC 23.53.006

Street trees shall be provided in the planting strip according to Seattle Department of Transportation Tree Planting Standards. Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted.

http://www.seattle.gov/transportation/treeplanting.htm.

Existing curbcuts that will no longer be used are required to be removed, and the curbline reinstalled, per SDOT standards.

Any planting proposed within the ROW must be reviewed and approved by DPD and SDOT.

Land Use

Based on the project scope. SEPA may be required. See DPD Director's Rule 12-2012 for more details (http://web1.seattle.gov/dpd/dirrulesviewer/).

Design Review is required; see CAM 238 for more details. Departures from development standards should be identified as early as possible in the application process.

An arborist report may be required. See CAM 242 for more detail.

Design Review Alert Residential For three or more attached or detached dwelling units, Design Review may be required if abutting a qualifying lot and the combined total of development exceeds the design review thresholds in SMC 23.41.004 Table A or B, at the time application is made. Please see SMC 23.41.004.A.8 in Ordinance 124843 effective 9/21/2015.

<u>Design Review Alert Nonresidential</u> For 2000 sq. ft. or more of nonresidential gross floor area, Design Review may be required if abutting a qualifying lot and the combined total of development exceeds the design review thresholds in SMC 23.41.004 Table A or B, at the time application is made. Please see SMC 23.41.004.A.8 in Ordinance 124843 effective 9/21/2015.

Other Requirements

A presubmittal conference is required before to submitting an application. Details for preparing and submitting a presubmittal request form can be found at our Web site (http://www.seattle.gov/dpd/Publications/Forms/Building Permit/default.asp).

Seattle City Light Requirements

Street/Alley Requirements 15TH AVE NW

Other requirements: Clearance required between poles and driveways is 7.5 feet. See SDOT CAM 2204. Ensure that the driveway location does not conflict with the existing pole. Pole relocations are at the project's expense. Contact your Electrical Service Representative for further discussion.

Easements

SCL power easement is required. Property survey may be required at project's expense.

SCL blanket power easement over the entire parent parcel is required. Property survey may be required at project's expense. As a unit lot subdivision, a blanket easement is needed.

Other requirements: As proposed, the project is appears to be one development site. The electrical service to the new buildings will need to be consolidated from one service strike from SCL's distribution system. Per SCL Requirements for Electric Service Connection, http://www.seattle.gov/light/contractors/resc/, Chapter 5, page 28: "Single Service Rule", Seattle City Light will provide only one service to a site or building. Additional services will be supplied only at SCL's option and will be agreed to in writing. Please contact your Electrical Service Representative well in advance of construction for clarification and electrical service advice.

Conservation

Built Smart Programs - SCL offers developers of 5+ unit multifamily buildings incentives for installation of energy efficiency measures. From insulation and windows to lighting and appliances, take advantage of new technologies and construct a more efficient building with our help. For more information: contact Beth Rocha at (206)684-5945 or beth.rocha@seattle.gov.

Notes to Applicant

For new service, please contact the Electrical Service Representative for your area several months before new service is required to determine your electric service design, service location and what kind of service is available at the building site. An Application for Electrical Service must be submitted to Seattle City Light. The Electrical Service Representative should also be contacted to coordinate electrical disconnections prior to demolition and temporary power for construction. Your Electrical Service Representative is: Karen Quaife, 206-684-4983, karen.quaife@seattle.gov. Be advised that it is the applicant's responsibility to seek guidance from City Light. Failure to contact City Light early in the permit process could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

SDOT Requirements

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse_docs.htm. Whenever possible, specific reference notation for

these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

SDOT Permitting Information

SDOT Plan Requirements: Plan

SDOT Permit Requirements: Group 1:Over-the-Counter. Obtain from SDOT anytime prior to construction in the right of way.

Based on the scope of your project and the proximity to the lot line a SIP may be triggered by the extent of construction impacts to existing street, sidewalk or alley improvements. If more than 2,000 sf of impervious surface in the right of way will be replaced a SIP will be required.

A drainage review is required as part of the Street Use Permit if more than 750 square feet of land disturbing activity will take place in the right of way.

Street Improvement Requirements 15TH AVE NW

New/Replacement Curb: See Seattle Right of Way Improvements Manual (ROWIM) and the City of Seattle Standard Plan 410.

New/replacement driveway: If there is a concrete curb in front of the project, the Street Use curb cut permit is issued by DPD. If there is not a concrete curb in front of the project, a Group 2 Street Use permit must be issued by Street Use. Refer to Standard Plan 430 for driveway curb cut standards.

SPU Requirements

Flow Control Compliance

Soil Amendment. Retain and protect undisturbed soil in areas not being developed, and prior to completion of the project, amend all new, replaced, and disturbed topsoil (including construction lay-down areas) with organic matter to the extent required by and in compliance with the rules promulgated by the Director.

Water Availability

Your water availability assessment has been approved.

Water Availability Certificate reference number: 20160292 Water Availability Certificate status: Approved with No Changes

Prepared by: Kerry Murdock

Existing Water System Information

Proximity of nearest fire hydrant is: 237 feet NE of property. Meets standards.

Water Main:

Size: 8 inches Material: Cast Iron Class: A

- Standard

- Abutting

Water Main is available to serve in: 15th Avenue NW Distance of main to W margin of street is 44 feet.

Public ROW width is 90 feet.

Water Service(s):

Size: 3/4" Material: Copper Size: 3/4" Material: Copper

Solid Waste

Your project is fronted by a major arterial. An alternate location for pickup of your solid waste is required. For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, Liz.Kain@seattle.gov and see CAM 1301; Solid Waste: Information for Developers.

For all multifamily, commercial, and industrial properties, the requirements for solid waste storage and pickup are outlined in SPU CAM 1301, available on the web at:

http://www.seattle.gov/util/stellent/groups/public/@spu/@csb/documents/webcontent/cos 004542.pdf. For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, <u>Liz.Kain@seatte.gov</u>.

Other Requirements

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to SDCI Tip 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or www.seattle.gov/neighborhoods/preservation to determine if your building is a designated landmark of if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to Tip 208 for information regarding the application requirements for a SEPA review and Tip 3000 for information regarding landmarks and historic preservation.

If the scope of your proposed project changes before your SDCI intake appointment or SDOT street improvement plan application, the requirements in this report may change. If there are municipal code and ordinance changes before our SDCI intake appointment, the project must meet the new code requirements. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.

Please be aware that all persons or companies working within the City limits, including all contractors, subcontractors, permit expeditors and other service providers are required to possess a valid City of Seattle business license. This license is required in addition to any other licenses required by the State of Washington, such as a contractors' license or state business license. For more information about City of Seattle business licenses, please contact inspector Michale Crooks at 206-684-8871, Michale.Crooks@seattle.gov, or visit the Licensing and Tax Administration Division website.